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APPLICATION NO.	ON NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/765,049	01/18/2001		Gavin Brebner	B-4084 618514-1	7680
22879	7590	10/31/2005		EXAMINER	
		ARD COMPANY 04 E. HARMONY RO	TIV, BACKHEAN		
	,	OPERTY ADMINIS	ART UNIT	PAPER NUMBER	
FORT COL	LINS, CO	80527-2400	2151		

DATE MAILED: 10/31/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Application No. Applicant(s)					
	Office Action Comments	09/765,049	BREBNER, GAVII	N				
	Office Action Summary	Examiner	Art Unit					
		Backhean Tiv	2151					
Period fo	The MAILING DATE of this communication or Reply	n appears on the cover sheet v	vith the correspondence ad	dress				
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR R CHEVER IS LONGER, FROM THE MAILIN SIX (6) MONTHS from the mailing date of this communication of period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by the period for reply within the set or extended period for reply will, by the period by the Office later than three months after the period term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUN FR 1.136(a). In no event, however, may a nn. eriod will apply and will expire SIX (6) MO statute, cause the application to become A	IICATION.  The reply be timely filed  ENTHS from the mailing date of this contained by the					
Status								
1)[\inf	Responsive to communication(s) filed on	12 August 2005.						
- '=	3) Since this application is in condition for allowance except for formal matters, prosecution as to the							
<i>,</i> —	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims		·					
4)⊠	☑ Claim(s) <u>1-19</u> is/are pending in the application.							
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
· —	Claim(s) <u>1-19</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)	Claim(s) are subject to restriction a	nd/or election requirement.						
Applicati	on Papers							
9)□	The specification is objected to by the Exa	miner						
-	The drawing(s) filed on is/are: a)□		by the Examiner.					
,	Applicant may not request that any objection to	· · · ·	•					
~	Replacement drawing sheet(s) including the co			≈R 1.121(d).				
11)	The oath or declaration is objected to by the	· · · · · · · · · · · · · · · · · · ·		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
Priority ι	ınder 35 U.S.C. § 119							
12)	Acknowledgment is made of a claim for for	reign priority under 35 U.S.C.	§ 119(a)-(d) or (f).					
a)	☐ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority docur	ments have been received.						
	2. Certified copies of the priority docur	ments have been received in	Application No					
	3. Copies of the certified copies of the	priority documents have bee	n received in this National	Stage				
	application from the International B	ureau (PCT Rule 17.2(a)).						
* 5	See the attached detailed Office action for a	a list of the certified copies no	t received.					
Attachmen	t(s)							
	e of References Cited (PTO-892)		Summary (PTO-413)					
	e of Draftsperson's Patent Drawing Review (PTO-94		o(s)/Mail Date Informat Patent Application (PTC	) <sub>-152</sub> )				
	mation Disclosure Statement(s) (PTO-1449 or PTO/S r No(s)/Mail Date	6) Cher: _		, 102)				

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#### Detailed Action

Claims 1-19 are pending in this application. Claims 1-17 have been amended and claims 18-19 are new claims. This is a response to the RCE filed on 8/12/05.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-3,5,7-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over WO 99/16003 issued to Newman in view of US Patent 5,860,071 issued to Ball et al(Ball) in further view of US Patent 6,044,376 issued to Kurtzman, II.

As per independent claim 1, Newman teaches process for personalized access to information available on the Internet network, comprising the steps of: creating at least one profile file containing private data owned by the user, and/or data regarding the technical specifications of the user's computer(page 2, lines 28-29); in order to receive an offer file comprising matching rules for matching services accessible via the internet to said at least one profile(page 10, lines 7-14); applying the matching rules in the offer file to the profile file in order to select one or more services from the offer file(page 5, lines 28-31 and page 6, lines 1-3);

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However Newman does not teach explicitly teach repeatedly polling a service provider and generating in the user's computer the code of a HTML page describing only said selected services and pushing said HTML page code into a web browser in the user's computer for permitting direct access to the services selected.

Ball teaches repeatedly polling a service provider(col.5,lines 64-67 and col.6,lines1-23)

Therefore, it would have been obvious to one having ordinary skill in the art at the time of the invention to modify the process of Newman to add repeatedly polling a service provider as taught by Ball in order to keep track of changes in a document repository in an efficient manner (Ball, col.2, lines 14-15).

One ordinary skilled in the art would have been motivated to combine Newman and Ball to provide a process for the user to be informed of changes on webpages(Ball, col.2, lines 14-55).

Kurtzman, II teaches generating in the user's computer the code of a HTML page describing only said selected services and pushing said HTML page code into a web browser in the user's computer for permitting direct access to the services selected(col.3, lines 44-50).

Therefore it would have been obvious to one ordinary skill in the art at the time of the invention to modify the system of Newman in view of Ball to only generate in the user's computer an webpage for a selected service as taught by Kurtzman, II in order to provide the user with specific files to be viewed(Kurtzman, col.3, lines 48-50).

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One ordinary skill in the art at the time of the invention would have been motivated to combine the teachings of Newman, Ball, and Kurtzman, II in order to provide a system to select an advertisement to be shown to a user based on certain contents(Kurtzman, II, col.1, lines 5-10).

As per claim 2, process according to claim 1 further comprising creating and updating a local file containing the selected services(Ball, Fig.6,col.6,29-32). Motivation to combine set forth in claim 1.

As per claim 3, process according to claim 2 wherein the polling is executed after a predetermined period(Ball, col.5,lines 64-67 and col.6,lines 1-23), and when the user requests the establishment of an Internet connection(Newman, page 5, it is inherent that there is an establishment of an Internet connection because the user is receive web pages). Motivation to combine set forth in claim 1.

As per claim 5, process according to claim 1 wherein said at least one profile file comprises private data regarding the user and technical data relating to the user's computer(Newman, page 10, lines 11-14,31 and page 11, lines 1-3; it is inherent that there is technical data relating to the user's computer because advertisements are being sent to inform the users for upgrades).

As per claim 7, process according to claim 1 wherein it is used for achieving an electronic business application(Newman, page 1, lines 30-31).

As per claim 8, computer program product comprising computer program code stored on a computer readable storage medium for, when executed on a computer, performing all the steps of claim 1(Newman, page 2-28).

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Claim 9 is of the same scope as claim 1. Claim 1 recites a method while claim 9 recites an apparatus, therefore is rejected based on the same rationale (see claim 1 rejection).

Claim 10 is of the same scope as claim 2. Claim 2 recites a method while claim 10 recites an apparatus, therefore is rejected based on the same rationale (see claim 2 rejection).

Claim 11 is of the same scope as claim 3. Claim 3 recites a method while claim 11 recites an apparatus, therefore is rejected based on the same rationale (see claim 3 rejection).

As per claim 12, process according to claim 1 wherein the HTML page is generated at the user's computer in response to the occurrence of predetermined conditions(Newman, page 6, lines14-17).

As per claim 13, apparatus according to claim 9, wherein the means for generating the HTML page resides on the user's computer and wherein the HTML page is generated in response to the occurrence of predetermined conditions(Newman, page 6, lines 14-17).

Claims 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over WO 99/16003 issued to Newman in view of US Patent 5,860,071 issued to Ball et al(Ball) in further view of US Patent 6,044,376 issued to Kurtzman, II in further view of US Patent 5,710,884 issued to Dedrick.

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Newman in view of Ball in further view of Kurtzman, II teaches all the limitations of claim 1, however does not teach as per claim 4, process according to claim 1 wherein said profile file is encrypted into said local user machine.

Dedrick teaches wherein said profile file is encrypted into said local user machine(col.6,lines 22-27).

Therefore, it would have been obvious to one having ordinary skill in the art at the time of the invention to modify the process of Newman in view of Ball in further view of Kurtzman, II to add wherein said profile file is encrypted into said local user machine as taught by Dedrick in order to protect the user profile from anyone other than the individual who is associated with the information (Dedrick, col.6,lines 24-25).

One ordinary skilled in the art would have been motivated to combine Newman, Ball, Kurtzman, II and Dedrick to provide a process to protect information(Dedrick, col.6, lines 24-25).

Claims 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over WO 99/16003 issued to Newman in view of US Patent 5,860,071 issued to Ball et al(Ball) in further view of US Patent 6,044,376 issued to Kurtzman, II in further view of US Patent 6,035,339 issued to Agraharam et al. (Agraharam).

Newman in view of Ball in further view of Kurtzman, II teaches all the limitations of claim 1 however does not teach as per claim 6, process according to claim 1 wherein

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said at least one profile comprises technical data that is automatically collected by means of an analysis software program.

Agraharam teaches wherein said at least one profile comprises technical data that is automatically collected by means of an analysis software program(col.4,lines 14-17).

Therefore, it would have been obvious to one having ordinary skill in the art at the time of the invention to modify the process of Newman in view of Ball in further view of Kurtzman, II to add wherein said at least one profile comprises technical data that is automatically collected by means of an analysis software program as taught by Agraharam in order to more conveniently determine the user terminal capabilities(Agraharam, col.1,lines31-35).

One ordinary skilled in the art would have been motivated to combine Newman, Ball, Kurtzman, II, Agraharam to provide a process which automatically determines enduser information(Agraharam, col.1, lines 38-40).

Claims 14-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over WO 99/16003 issued to Newman in view of US Patent 5,860,071 issued to Ball et al(Ball) in further view of US Patent 6,044,376 issued to Kurtzman, II in further view of US Patent 6,330,569 issued to Baisley et al.(Baisley).

Newman in view of Ball in further view of Kurtzman, II teaches all the limitations of claim 1, however does not teach as per claim 14, process according to claim 1 wherein the at least one profile file is a XML file stored on the user's computer, and as

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per claim 15, process according to claim 14 wherein the offer file is an XML file repeatedly downloaded from the service provider and stored on the user's computer.

Baisley teaches at least one profile file is a XML file stored on the user's computer and wherein the offer file is an XML file repeatedly downloaded from the service provider and stored on the user's computer(Abstract).

Therefore it would have been obvious to one ordinary skilled in the art at the time of the invention to modify the process as taught by Newman in view of Ball in further view of Kurtzman, II to add at least one profile file is a XML file stored on the user's computer and wherein the offer file is an XML file repeatedly downloaded from the service provider and stored on the user's computer as taught by Baisley in order to provide updates(Baisley, col.2, line54-67).

One ordinary skilled in the art at the time of the invention would have been motivated to combine Newman, Ball, Kurtzman, II and Baisley in order to provide a process where the user can update software on their computers(Baisley, col.2, lines 54-67).

Claim 16 is rejected for the same reason as claim 14(see above).

Claim 17 is rejected for the same reason as claim 15(see above).

Claims 18,19 are rejected under 35 U.S.C. 103(a) as being unpatentable over WO 99/16003 issued to Newman in view of US Patent 5,860,071 issued to Ball et

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al(Ball) in further view of US Patent 6,044,376 issued to Kurtzman, II in further view of US Patent 6,317,722 issued to Jacobi et al.(Jacobi).

Newman in view of Ball in further view of Kurtzman, II teaches all the limitations of claims 1, and 9, however does not explicitly teach as per claim 18, 19, process according to claim 1, further comprising: assigning user-defined weightings to the data in the profile file to indicate specified fields that are regarded as being of particular significance; and taking said weightings into account when applying the matching rules in the offer file to the profile file in order to select one or more services from the offer file.

Jacobi teaches assigning user-defined weightings to the data in the profile file to indicate specified fields that are regarded as being of particular significance; and taking said weightings into account when applying the matching rules in the offer file to the profile file in order to select one or more services from the offer file(Fig.1, col.11, lines 27-61).

Therefore it would have been obvious to one ordinary skill in the art at the time of the invention to modify the teachings of Newman in view of Ball in further view of Kurtzman, II to assign a value to particular area of interest and to receive services based on the ranking as taught by Jacobi in order to receive other information of area of interest(Jacobi, col.11, lines 27-61).

One ordinary skill in the art at the time of the invention would have been motivated to combine the teachings of Newman, Ball, Kurtzman, II and Jacobi in order to provide a system to recommend products or items to and individual users in an ecommerce system(Jacobi, col.1, lines 5-10).

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## Response to Arguments

Applicant's arguments with respect to claims 1-19 have been considered but are moot in view of the new ground(s) of rejection.

### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See PTO-892.

US Patent 6,047,327 issued to Tso et al.

US Publication 2004/0172331 issued to Merriman et al.

US Patent 6,098,065 issued to Skillen et al

US Patent 6,460,036 issued to Herz

US Patent 6,750,880 issued to Freiberger et al.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Backhean Tiv whose telephone number is (571)272-3941. The examiner can normally be reached on 9 A.M.-12 P.M. and 1 -6 P.M. Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Zarni Maung can be reached on (571) 272-3939. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Backhean Tiv

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10/27/05

ZARNI MAUNG

SUPERVISORY PATENT EXAMINER